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NOTICE OF ALLOWANCE AND FEE(S) DUE

24998

7590

04/26/2004

DICKSTEIN SHAPIRO MORIN & OSHINSKY LLP 2101 L STREET NW **WASHINGTON, DC 20037-1526**

EXAMINER WONG, EDNA

ART UNIT

PAPER NUMBER

1753

vww.uspto.gov

DATE MAILED: 04/26/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/076,536	02/19/2002	Takeyuki Itabashi	A8319.0014/P014	1688	

TITLE OF INVENTION: ELECTROLESS COPPER PLATING SOLUTION, ELECTROLESS COPPER PLATING PROCESS AND PRODUCTION PROCESS OF CIRCUIT BOARD

APPLN, TYPE SMALL ENTITY		ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1330	\$300	\$1630	07/26/2004	

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- ☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with vour ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

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P.O. Box 1450
Alexandria, Virginia 22313-1450

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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where

indicated unless corrected maintenance fee notificatio	below or directed otherwise	e in Block 1, by (a	a) specifying a	new correspondence a	ddress; and/or (b) indicating a sep	t correspondence address as parate "FEE ADDRESS" for
	CE ADDRESS (Note: Legibly mark-u	p with any corrections o	r use Block 1)	Note: A certific Fee(s) Transmit papers. Each ac	cate of mailing can only be used ittal. This certificate cannot be used iditional paper, such as an assignm	for domestic mailings of the for any other accompanying tent or formal drawing, must
	590 , 04/26/2004			have its own ce	lditional paper, such as an assignm rtificate of mailing or transmission.	g ,
DICKSTEIN SH 2101 L STREET N WASHINGTON, I		OSHINSKY L	LLP	I hereby certify States Postal Se addressed to the	Certificate of Mailing or Tran that this Fee(s) Transmittal is being price with sufficient postage for file Mail Stop ISSUE FEE address the USPTO, on the date indicated be	ng deposited with the United rst class mail in an envelope s above, or being facsimile
						(Depositor's name)
						(Signature)
						(Date)
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nonprovisional	NO	\$1330) .	\$300	\$1630	07/26/2004
EXAN	MINER	ART UNIT		CLASS-SUBCLASS		
WONG	i, EDNA	1753		427-437000	·	
Address form PTO/SB/1 "Fee Address" indicati PTO/SB/47; Rev 03-02 Number is required. 3. ASSIGNEE NAME AND	ion (or "Fee Address" Indicator more recent) attached. Use D RESIDENCE DATA TO Be an assignee is identified beled to the USPTO or is being s	tion form e of a Customer E PRINTED ON 1 low, no assignee d submitted under se	firm (having agent) and attorneys of will be pring the PATENT ata will appear aparate cover. C	(print or type)	registered patent s listed, no name 3	ate when an assignment has ignment.
Please check the appropriate	e assignee category or catego	ries (will not be pr	inted on the pa	tent); 🛛 individual	☐ corporation or other private g	roup entity
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other than the applicant; interest as shown by the re	d Publication Fee (if require a registered attorney or age cords of the United States Pa	ent; or the assignent ent and Trademar	ee or other pa k Office.	rty in		
estimated to take 12 minul completed application for case. Any comments on suggestions for reducing t Patent and Trademark (22313-1450. DO NOT S SEND TO: Commissioner Under the Paperwork Re	ation is required by 37 CFR by the public which is to fi y is governed by 35 U.S.C. I tes to complete, including gam to the USPTO. Time will the amount of time you rhis burden, should be sent to Office, U.S. Department of END FEES OR COMPLE for Patents, Alexandria, Virgulaction Act of 1995, no publics it displays a valid OM to the property of the p	athering, preparing il vary depending require to complet to the Chief Inform of Commerce, A TED FORMS TO ginia 22313-1450.	, and submitting upon the indivite this form a nation Officer, lexandria, Vio THIS ADDF	ng the vidual und/or , U.S. rginia RESS.		



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Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 145 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 145 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.